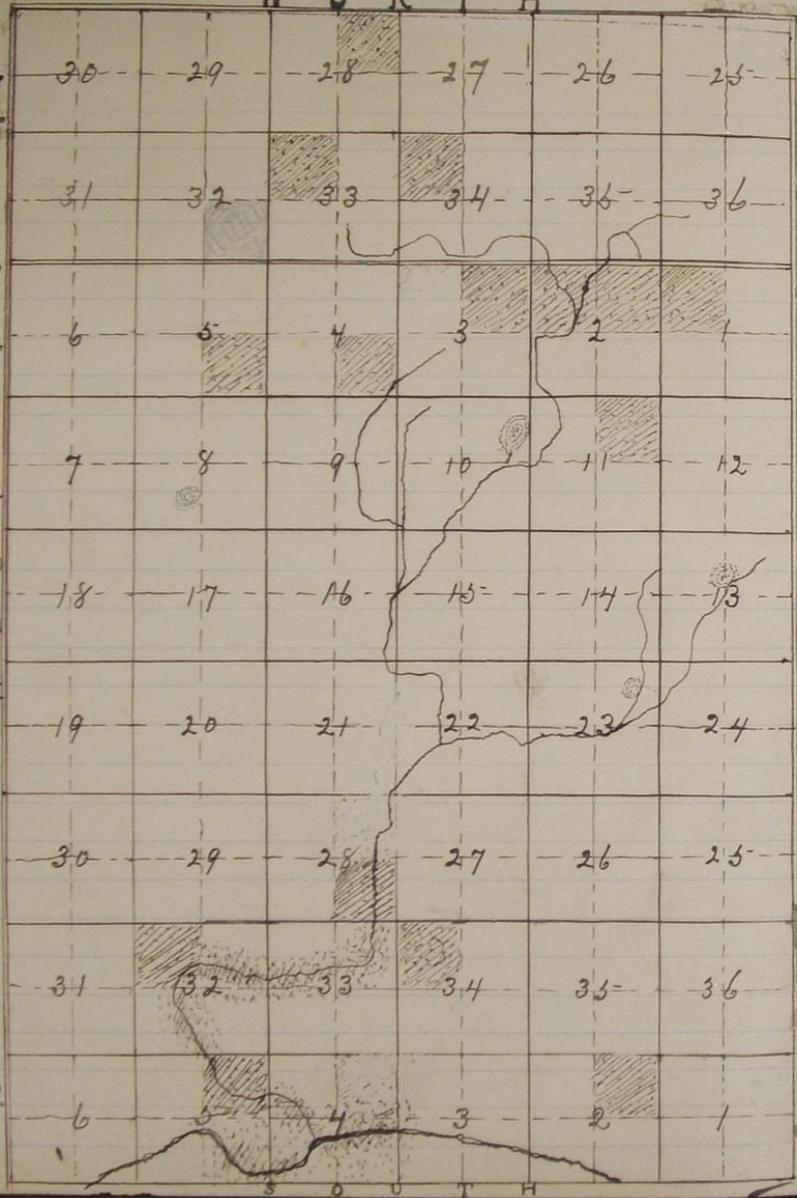




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PROPER



Saunemin. Ill. Jan, 9 1905

map of Saunemin Township also, the lower part of Union Township, showing in the dark shade where some of the war weapons and implements of the Primitive man in my collection have been found, their historical sketch, and full size drawing, commencing on page 34, also topography and geological formation of Saunemin Township, its history of the Primitive man and the early pioneers.

Sec 28	Union Township	discus
" 33	"	lance head
" 34	"	hunting spear
" 1	Saunemin Township	rub stone
" 2	"	batle ax
" 2	"	mortar dish
" 3	"	banner stone
" 4	"	"
" 5	"	" (lost)
" 8	"	camp fire scene
" 11	"	batle ax J. Smith
" 28	"	skinning knife
" 32	"	batle ax H. Hull
" 34	"	" (lost)
" 2	"	(proper) " "
" 5	"	" scraper
" 1	"	" celt J. Smith
" 32	"	" in det of J. Smith



Sec 8 Lanesville Sept 1906 Route as by Earl Knight

Topography and Geological formation of Lanesville Township. It is a fair representation of the treeless rolling prairies of Illinois. The north of the township shows the edge of the watershed, being a little below the divide of the Vermillion and Illinois rivers. It is also slightly rolling, while two or three tiers of sections below the first are more level and flatland. The south is very level and is marked by the boundary of the sluggish Vermillion. This stream flows about one tier of sections below the original boundary line making an average depth of about seven sections. The streams have their origin in the north, and follow the valley land marked by the glacial action in a south west course and not marked by many tributaries. Between these streams beginning with the second tier of sections and in many places including the third and fourth tier is marked with a level plateau land not as rich in volcanic silt, also of a finer texture, and an absence of slough, which in an early time was a sure indication of its type and peculiarity. The richer valley land borders the streams that enter the township from the east, which seems to be the nature of glacial deposit, also some accumulations. The north averages very rich in glacial deposit not having been carried away. The glacial action having lost its momentum in coming up to the watershed. The traces of many ice bergs still remain, as is shown by the many pockets or sloughs, in



many of these decayed rushes are found at a depth from ten to twenty feet, showing the original deposit. In the second tier, section ten an ancient lake can be traced. This and a few springs, were the general water supply. There were no streams and the sluggish Vermillion was one vast swamp. Along the south boundary line is marked a peculiarity of glacial action, the extreme west, which the outlet of the river has a very rich deposit, also the extreme east, both of these sections are marked with some timber, between these points the glacial action has either carried away or left a lighter deposit, as it is marked with a thinner and more compact soil. There does not seem to be any shelving of land, but a natural drainage to the south or south west, except in sec 34, being nearer the river, makes the elevation more prominent, which is the ending of another ridge that enters the township at the east side, a little below the center about two sections wide, and extending in about three deep, it is slightly rolling, the water shed being both north and south into streams leading to the Vermillion. The glacial markings are of the early Wisconsin glaciation, this drift covers the entire township from 100 to 200 or more feet deep, the top soil is from a few inches to two and a half feet deep, underlaying this is a very rich clay formation, but few gravel pebbles are found, indications of gravel is found along stream in sec 28. There

is little sand found, a few streams from the north east show a small deposit of sand and fine quartz in the soil. The west half of the north tier, sec 4 and 5 showed a glacial deposit of boulders weighing from a few hundred pounds to ten ton. Two were so large that they could not be handled, one in the south half of the north west quarter was buried, the other a very large flat surface on the north half of the south east quarter was covered up.



History of the primitive man of Sauernin Township. The name of the township reminds of its origin. It was named after a sub chief called (Saurernin) under Chicago, the great chief of a confederation. History records them as the first inhabitants calling them Illini Indians (which means superior men) composed of the Peorias, Chokias and Kaskaskias. Against this federation the Kickapoo, Pottawatomies and Miami combined their forces, for war of extermination. a long and bloody struggle followed. The Illini made their last stand at battle at Starved Rock in La Salle Co. in 1774 but were defeated. The victorious tribes had trouble in dividing the territory which could only be settled by a war among them selves. In this struggle the Kickapoo + Pottawatomies combined their force against the Miami. This was a fierce and bloody struggle of short duration, but undecided to the combatants. A council was then held and the terms agreed to were that the Miami should select 300 warriors, the Kickapoo and Pottawatomies the same number, these 600 brave the pride and flower of their race should meet in combat to decide the trouble. This fight took place on the bank of the Sugar Creek. The signal to commence when the sun rose. It lasted all day, and at the setting sun which closed the day, there remained twelve warriors, five were Miami and seven, Kickapoo and Pottawatomies. There is no great record of this in history, but this fight could never be equalled by the white man, for courage and endurance.



their cause was for home and a territory for their maintenance. The Miami leaving their territory retired to the east side of the Wabash River and became the Ohio Indians, leaving this section of the country for ever. The Kickapoo and Pottowatomie then divided the land between them selves and the old Indian tract in in this country passing near Oliver Grove, and ran north east commencing from the south west. It passed close to the large oak tree on the west side of the main road south of Chatham. This remained the dividing line up to 1836; when they were taken by the government and put west of the Mississippi River. The Pottowatomie camped on the Vermillion River along their territory north west of Kickapoo Grove or now (Oliver Grove) the Kickapoo about 700 in number erected a council house, and erected a village on the east side of Indian Grove south of Fairbury, but in 1830 moved to Kickapoo Grove here they erected <sup>it is supposed to be</sup> a large substantial and permanent council house. This house was erected not far from where the large oak tree stood near the trail, here an exact census was taken and they numbered 630 souls. In 1832 a mission was established and Father Walker a Methodist Minister conducted the services. His home was in La Salle Co. and in his old age would travel this distance and all the compensation he asked for this service was food for him self and horse, and a place to rest at night. The Indians had great respect for him, and no matter how far away on their hunting expeditions,

would return on a Saturday night, if they expected Father Walker, and hear him preach Sunday morning. This is how the services were conducted, in the center of the ground a fire was kindled, and over this hung the kettles in a line, this had the nature of a public dinner, of which the whole tribe partook. The men were grouped on one side, the women on the other, at one end the children, at the other end the preacher. Two men stood near the children to see that order was kept. After the services the kettles were removed, and dinner was served out in wooden bowls and trenchers, with ladles and spoons of the same material. The dinner generally consisted of venison, corn, possum, turtle, fish and other animal food they could obtain, with corn, beans and potatoes all boiled together.

Franklin Oliver was the only white man who resided with the Indians, afterwards owning the land, and the Grove bears his name. The name Kickapoo Grove having almost faded from the memory of the early pioneers. The Indians could neither read or write, and it did not matter much if they had Bibles or not. Walker conceived the idea of making a number of boards, and carving on them some texts of the scripture. These boards were made from walnut lumber, and were held sacred by the Indians, and protected with utmost care. They called them prayer boards. Franklin Oliver says one board bears special mentioning, on it were carved the ten commandments first on one side and five on the other.



Walker succeeded in converting two of the Kickapoo and they went as missionaries to their old enemies the Miami, across the Wabash River, their names were Little Doctor and Bonstall. They were much respected by them, and exerted a great influence for good.

The Kickapoo were not long established in their new home when they experienced the cold winter of 1830 to 31. They suffered untold hardship. The storms of that winter were very of all kind of game. Deer by the hundred starved to death. The snow fell to a depth on the level of four feet, followed by a drizzly rain turning to sleet, followed by intense cold weather. Their supplies ran very short at times that it became necessary to occasionally sacrifice a pony. Only four white settlers experienced the same winter in the County & M. Darnall near Samburg, L. Payne, and Traci Jordan near Cheona, and Frederick Koch near Pontiac. Indian hunting expeditions were carried on as late as the 50's by Chief Pontiac, but more so by Chief Shabbona. The latter did not molest the white settlers. He was the chief of the Pottawatomie also the head chief of three great nations, the Ottawa, Chippewas and Pottawatomie, and in their council was tried and found guilty, for aiding the early white settlers. This is how it was that he remained among the white settlers till he died of broken heart in July 17-1859 and was permitted to roam over these prairie, as will. The Chief a white man's friend a traitor to his tribes, has linked to him the

history of the early pioneers never to be forgotten. He was second in command to Secumash and was by his side when he fell, and ordered the retreat. He then made a vow to the great spirit, that if he was led to a place of safety, he would never take up tomahawk against the pale face. He was convinced that they were their equal in strength and courage, superior in knowledge. It was a trying ordeal for him, when the great Hawk Chief Black Hawk at his war dance, the day after Stillman's terrible defeat, saying to him, furnish your young men to unite with mine to exterminate the pale face. Chief Shabbona laid his right hand on Black Hawk's left shoulder, saying the pale face will bring an army like the leaves on the tree, and sweep you into the ocean beneath the setting sun. Having now turned a deaf ear to Black Hawk and knowing his intentions, he carefully withdrew from their war dance near the noon of night, and mounted his favorite pony on his mission of mercy. The distance to travel was 100 mi or more in a straight line, but the settlers were scattered but with the aid of his oldest son Cype or (Pepper) they rode Cype to the west, Shabbona to the east, with but few exceptions they heeded the warning. He had warned the Indian Creek settlers, but thinking they might not heed him, rode back and begged them to flee, as they could not resist the frenzied attack of Black Hawk. Here sixteen men, women and children were scalped. Again he proved his loyalty to the white man, acting as guide for General Atkins, who pursued Black Hawk.



through the Winnebago swamps. He also acted as guide for surveying expeditions in the north west territory. Once in 1837 one of the parties from New York gave him a coin as a token, marking on it his initials. The Chief kept the coin, and 20 or 25 years later met the giver on the streets of Ottawa, and to prove that he knew him showed the coin, a case of never forgotten fidelity. and once on a hunting expedition, he gathered his braves around a frightened blow-boy, who with a team was breaking the prairie sod, explaining to them that the pale face "heap blow", and pointing to the west, said that they would blow up to the Mississippi. The father of waters and then way, way, beyond that. We some times marvel at the unfoldment of their minds. Their governing power, and how in their great council, their oratory stands a marvel of their time and age.

Under section three of the treaty of Prairie du Chien between the Potawatamies, Ottawas and Chippewas, and the United States of July 29-1839 all the land lying in northern Illinois was acquired by the United States except at Paw Paw Grove two sections were reserved for a home for Shabbona and on this he remained with his tribe till 1835 when they were taken west of the Mississippi River. He returned in 1850 to collect his rent, but found it in hands, who had obtained government patents. Pen can not portray his feelings. He was now 76 years old, here he had lived so many years, here were buried his twin boys, also his wife, who lost her life while fording the Illinois River

not far from Seneca. Painting his face black he fell prone over the grave he ate or slept not, but constantly beat his breast, weeping and wailing, until he grew weak and weary. Then his powerful intellect, warned, tottered and fell. He was found lying upon the ground, away up on Rock Creek in Kendall Co. Some good Samaritan brought him back to life again. His few remaining years he spent his time, with his wife in the west, also among his few friends here, till in 1857, when L. P. Sanger, father of Mrs George M. Pullman was instrumental in raising 500.00 to purchase 20 acres south west of Morris for his home. It was here that the old Chief died of broken heart July 17-1859. He was buried near Morris, and by his side slumbers the remains of his wife Wiomex or Conouka. Many his favorite daughters his little grand daughters Mary Okouts and Metwetch and his nieces Chicksaw and Socco. These historical facts are gathered from men that knew him, and with whom I came in contact with, and while our County and Township are linked to him as his hunting ground, his never dying friendship to the Pale Face, that this was written to his memory. To the memory of the noble old Chief Shabbona.

Chief Shabbona was born in Canada about 1780 of the Ottawa tribe. He married a daughter of a Potawatamie Chief, and according to custom became a Potawatamie.



Mr R. L. McLaughlin says that Chief Shabbona was given  
a place on the stand or platform where Lincoln and  
Douglas had their joint debate at Ottawa in 1858.

Shabbona in his night ride, warning the  
settlers, used three ponies  
A painting of Chief Shabbona, from life can  
be seen in the Historical Building Chicago.



### Personal History

We followed the great rush period, and was one of the early settlers of Towner's Township, emigrating here from La Salle Co. Ill. making the trip with a team and wagon, all of our belongings in this, also a cow tied behind. Locating in the north part of the township late in the fall of 1869. I was but a babe in my Mother's arms. The early pioneer days are stamped indelibly on my memory. I was born in an old log cabin, erected by my Grand father in La Salle Co. being one of her early pioneers, and one of the Cholera victims, when that dread disease stayed havoc in 1849 and 48. When a little boy I would often listen to my Grand mother, who in her grand old way would often tell thrilling tales of Indian massacres, of the Black Hawk war, or the struggle of the early pioneer, also from my father I would listen to Indian tales, as he had spent years among them, also came in contact with the primitive man in the wilderness of many other countries. So it came about, that when he would find the implements, and war weapons of the primitive man, in turning over the prairie sod, would save them, telling us of their use and purpose, these and others I have preserved,

and claimed, as best I could, that the coming generation or those interested, may know and read of the struggles of the early pioneers, and the primitive man before them.

It might do to mention the conditions that make it possible to find their weapons. This few prairie country was an ideal grazing ground, also the abundance of sloughs, a store for fowl and fish, also an abundance of straw berries (wild) the soil productive, that while camping here, their corn, potatoes, beans, and such could be raised, that there would be plenty in store for them during the winter. In Sec 10 an ancient lake can be traced, in Sec 13 there was a large spring, and in the dry summer of 1887 was cleaned out, and bones by the wagon load were thrown out, deer bones, buffalo bones, there seemed to be bones of all sizes, showing plainly what the prairie was inhabited with, and the many struggles that took place there, some no doubt were either killed or wounded by the primitive man. There was weapons are very scarce there, but as this spring is situated in a ravine, are no doubt covered up by washing of land while being cultivated. There no doubt were battles fought, to account, for us finding so many arrow points and other weapons, on



about a section of land. There do not seem to be any mounds, to show that they buried their dead here, but to account for this, they only made these open prairie their camping grounds in the summer, or a short stay on their hunting expeditions, while the older ones would have permanent wigwags and council house near some timber. There they would also locate their burying ground. The nearest indian burying ground is nearly 13 miles, near Pontiac. There do not seem to be any mounds in this township, and my knowledge on archaeology would be so vague, that I could not say. In the center of the township there seem to be some peculiar elevations of land, but I could not say of what origin. In Sec. 8 on a hill was located either a camp fire or signal fire, as a ring was formed with stone. This elevation is on a level plateau country, and a fire could be seen for miles, in the same section the illumination of the Chicago fire could be seen the distance eighty miles or more.

On the same section Sec. 8, not far from the signal fire, or camp fire was located a battle as was found by Deotl Knight's son 1906.



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23



Recollections of the early pioneers  
 The early settlers began to settle in Linnemans  
 Township, in the extreme south west, which  
 was the timber section, and today known as  
 the "Five Mile Grove", about 1852 and 3 is when  
 the first entry for land was made, following  
 up a year or so later by the settlers. In 1853  
 not over six settlers had located and built. In  
 1852 Portia had but seven people. Dwight in  
 1856 had but four houses. This was about the  
 time the first Rail Road, the Alton came through and  
 established three towns, the ones above mention-  
 ed, besides Odell. The early settlers locating  
 here before the Rail Road, had long trips to  
 market. Their grain was hauled 30 to 60 mi,  
 and even to Chicago. The live stock, cattle, sheep  
 or hogs, would be driven to Chicago nearly  
 90 mi. The opening of the Illinois & Michigan  
 canal in 1848, opened new towns for the early  
 settlers, and some of the houses were built from  
 lumber hauled with ox teams from Morris  
 Stone was hauled from Joliet. The bricks for  
 building chimneys were hauled many miles,  
 as not many were made. Portia later on  
 made brick by hand, or tramping the clay  
 while in the hopper, and pressed through the  
 frame by a horse power. one of these old  
 sweep mills could be seen at Portia about  
 1893, showing a great contrast between the old



and new or present method. This timbered part was bought up by the early settlers in small lots securing them selves with fuel for the winters, many others who could not secure a timber lot would haul coal 40 mi or more. Streator or Harts Creek, as it was called was the nearest coal bank. The beavers did the breaking of the prairie sod up till about war times or the commencement of the great rush period from 1865 to 70. The emigrants, as they were called, with their prairie schooner, or covered wagon, seemed to be attracted here, by cheap land, or grazing advantages and seemed to come from the north & north west or the older settled parts where grazing was becoming prohibited, and here water and grass was plentiful and free. It had always been known as a great swampy country, not fit for man or beast to live in, till it became necessary. Many were the trials and hardships of these early settlers such an abundance of water, and such a rank growth of grass and rushes, which yearly decayed, also the ponds being stagnant water, covered in the summer with a green scum. It meant ague a shaking chill lasting nearly all summer, and no medical skill, but their own experience of this malarious life stock would also be affected and often a great loss when this stagnant water had to be used. In the dry years water

became scarce, and the only resort was to dig a hole in these ponds, but the soil did not act as a filter, as any one could detect the stagnant or stough smell of the water. The abundance of water filling up these sloughs, in the early spring and summer, brought an abundance of animal life. Frogs, there seemed to be no limit to their number, would sing and croak the long night through, impossible to sleep without putting baling in the ears, later on the mosquito had its reign. They would hang like a dense cloud around these stagnant sloughs, which was an ideal breeding place, and was to the animal that would venture near for a drink. Of all the insects the green head or called horse fly was the most vicious, also as abundant, and animals would become crazed when attacked by them. It became a common phrase for a minister to say I have a charge in the horse fly district, which meant central Illinois, or especially Livingston Co. Fish were very plentiful in these deep sloughs, especially if there had been some wet seasons in succession, and were mostly the cat fish or bull head, as to the water fowl there was an abundance, living or game which was so plentiful could hardly be equalled anywhere. Geese, ducks and cranes would migrate here by the thousands in the early spring



and all night long their cries could be heard, it seemed the disturbance came about, mostly for need of standing or mowing room. It was not an uncommon thing to see a boy on horse back, having a long whip with a cracker, keeping the geese and ducks from lighting on a new sown field of oats or wheat. How different with the boy of today. The prairie chicken came next, they were also very plentiful. Of the wild animals there were not so many. Deer were quite plentiful, but the fox, badger or smaller animals were not so abundant. The gray prairie wolf was common and were some times seen while at work in the fields. A fox chase was the boys delight and a mild day in the winter was selected while there was snow on the ground. Horses and hounds were used and a large circle formed. The snow would gather in the tail, till at last he would succumb to its weight. Delivering grain or going to market was a tedious trip, all night long the farmer could be heard coming home. The most of the day was taken up to make the trip, and most of the night the return. There were no laid out roads no land marks except the few settlers houses to guide one over the prairie. There was but one lone tree (elm) for miles around that stood in the adjoining township west. Some of the early settlers had guides, such as a furrow plow or following the canner. One furrow was in the

north west of the township, led from Union township to Pontiac. each traveler was at liberty to select his own road, so there became no more path. many were the waiting and watching and a light kept burning at the window on a dark night, for the Father. Brothers or traveler who was wending his way home and many were the songs sung by the night traveler, and the noise of the wagon would seem to lend a charm, to inspire the singer or to break the solitude around him. The grammar could easily rank first, and many were the songs that came to him on these nights, in a far away land, so strange to him. Many an amusing incident has occurred to the traveler lost on these prairies, or that sleep overcame them, or trusting to their noble horses to find the way, sometimes these hungry horses would find a hay stack on the open, or in the farm yard, or would take the sleeper on with them, into a pond where they had gone for water, and may be were mined for. There is one thing especially to a new country that should not be overlooked. It is their sociability and willingness to help one another, and as neighbors were far between, it would not be an uncommon sight to see a family in the old farm wagon, with a board for a seat. A spring seat was not known or thought of going to visit



a neighbor, or that the good wife would take the dough along to make bread at the place she would visit, or on long winter nights, single heads would gather at some home to play cards - pass the time some way. We sometimes hear them say when a bar is out on some amusement, I use to do that, and was a church member too. Give us the good old times, when we could go and visit all day, enjoy our dancing, music, card playing, our lyceums, debating, spelling match, the maple sugar <sup>boiling</sup> huskings, bee, our gunsmiths and hard riders, or the feast we would have in harvest times, when the call came to help bind in stations or the fox hunt or deer hunt, when the prairie would be fired in circles to scare the deer, all of these arouse the memory, for they are fast slipping away, and will soon be forgotten. The long winter nights were here come, not many books to read, the mail might not be had but once a month or longer, as provision was laid in store for nearly all winter, and there would be no great need of going to town unless the trip could be made easily. A little later a mail route was established and those living near the center of the township were better accommodated, at this is where the post office was located, bringing mail twice a week. The postman going from Prairie to a point in Sugar Creek Co.

on the D. & R. R. This was continued up till the Wabash R. R. was built in 1880. At this P. O. center a store was conducted, a church erected in 1872 the center school, or old belhel, which was erected in the early 60's. This is all there is left there to day of this little inland town. The Church & store were moved to where the village now stands. At the school house the town meeting, and business was done, voting for president. A blacksmith shop was located not far from this center. A doctor had made his home near here to practice, taking the place of another old doctor, who was one of the first to be among the early settlers, when he could not be had, doctors were called from other towns, making many of their trips on foot 20 to 30 miles. This was the cheapest mode of traveling. Buggies were not thought of, and were to the one that brought one, as fingers would be pointed at him, for such an extravagance. A shoe maker shop was also carried on, and a boy could have his mending done, while he waited, and well he might wait for he only had but the one pair. There were rough cow hides, two or three sizes too large, so that more than one pair of socks or foot rags could be worn, also some allowance made shrinkage, some times



a young man could afford his pair, one a thin light pair for Sunday wear, coming to church as often as possible, and could show off with more pride than the boy of to-day with his Solint leather chimer. The heavy cow hide boots, and the typical school boy and the paper collar <sup>shirtings</sup> are no more. his long bushy hair, blue overalls, long round bout or blouse, big boots, and was to the boy that got them to small and would have to kick the door casings or walls to get into them, after drying and chinking during the night. his or three suits of clothes on in the winter, having no under clothes, wearing his last summer suit, that he had almost out grown, putting his last or larger suit on for outside wear. all of this seems but a dream the good house wife and all this sewing by hand. There were no sewing machines and even up till in 1840 would cost from 80 to 100 dollars. Think of her lot in a large family where all this sewing, even the spinning and weaving was done. stop a moment and say Bless her. here was a great field of labor, and many were her trials, and many are the tender memories that cling to her, or to those that would gather around the fire place in those early log cabin homes. Many were their hard ships, and the advancement slow

and not until the two rail roads were built in the township the Wabash and the O. & N. did it give greater opportunities to them, also another great factor, the tiling and draining the land. These were great stimulants, and made a marvelous change in the wealth of the township. The five mile Grove before this had been the center of all enterprise. The 4 of July demonstrations were held here. The township center located here. Boaring for coal in 1866. The first school built here a rude log house in Dec 32 and the first teacher is living yet, having taught there in 1854 and 55. Many of the first schools were in session 5 1/2 days a week. The great drainage ditch made by California Smith to drain a section of that country. The runaway negro that was protected by some of the abolitionists during war times and escaped via of the underground rail way. How this act was resented by others and the Golden Circle organized, and how they came to disband, after one of their meetings at Odd Bethel, the draft was read to six of their number. How the range of the early 70's flourished, their yellow roshes and banners waving but a short time. The short life of the alliance in the 80's. The meeting of the farmers and



the rail way officials, <sup>shortly after the coming</sup> the farmers striving hard to make the appearance as representing the wealthy class, feeling as if in the presence of great men. How a few old timers would come to the village with bare feet up to 1884 & 6. Many are the recollections, many are the pages that could be written. Their work is and should not be forgotten. The red lines telling of poverty the many calls of the sheriffs have memories of their own. The starving slow boy, his faithful wife have subdued the soil, battling against years of famine, when army worms would eat down their wheat, rust would blight the small grain, or be taken by chinch bugs, grasshoppers or other insects. They have seen marvellous changes, <sup>the big cotton & rice fields stand out more</sup> in the place of the hard scythe, came the cradle, the mow, self rake, marsh harrow, and lost the binders to tie the sheaf. The ox yoke, the wood mould board, prairie slow have been laid aside, <sup>the new</sup> the red that they have turned, has been turned on them. There was a noble work, the achievement of their labor, stands a lasting monument for all time.

Feb 10. 05.

The lone elm tree south a west of Eylon ell was planted by Mr. Hayes, one of the first settlers. He lived but a short time and was buried a short distance south east of the tree on the farm prairie. The tree was the cow boy's & cañon shade, so remained stunted, and as it is seen today, it shows a heavy bore, age, but not so very large.



On page 48. I spoke of an indian being a covard.  
The indian was very religious, and believed most  
firmly in a supreme being, also a happy hunting  
ground for the good and brave indian, but for  
the covard there was no house of rest.



It is sad indeed that so much of our American Indian traditions and legends are lost. The Indian was a great story teller also a great boaster in regard to his bravery. His story telling of legends, and other stories were of a high moral nature. His legends most of the spirit world, were blended given tone and color from nature, and the water, the mud, flowers trees and many other things were interblended and were given voices or spirits, or had been his associates. It is not strange then that by their desire, or from their interposition in prayer would select names that would designate or give them rank, their language or their singing at times of peace or peace would be of a musical rhyme and soft. We are many times reminded of this at the effort of tone of the names of some Indian maiden, the names of rivers valleys mountains, cities and such bestow out. This is really all we have left. The names remind us of their historical traditions. Our Township is named after a sub chief under Chicago, Our County seat is named after a great Indian chief. We should record the associations, and traditions out of the past. It was the ebb and flow of the human race.

"Dec 5-1906"

a brief sketch of the tools, implements, and war weapons of the primitive man in my collection found in this locality.

The battle ax and ungrooved celt would be classed as the most important, as a warrior would not be equised for war or hunt without these. It took time, patience and great skill for the work man to <sup>make</sup> a perfect balanced ax or celt. These weapons were highly prized and handed down from father to son or best in the tribe. We are supposed to find some fine specimens in this locality, and wonder how they came to be lost, but when we consider the stone age and specimens showing the Paleolithic and Neolithic age of the primitive man, and the many changes or events that could take place such as would fall to the lot of a roving people, their many hard to hand encounter in defenses, or for their maintenance in the pursuit of game, all this would account for some being left here and there to tell the story of other days.

This history reveals a great deal to the collector and are highly prized. for they realize it is indeed a rare thing for a warrior to lose his best weapon, or in comparison for a white man to lose his rifle and blades being scarce or rare for all warriors did not correct them.



They were made by the wearing or grinding process, using harder stone.

The specimens found here are of the glacial granite, showing that a lasting and durable stone was selected.

The sharpening was some times done by the grinding of two axes, so as to save time and labor.

This weapon was fastened, bound with hide to a short stick, and could be handled with great skill, even in riding their horses, or in defence, could be thrown with great accuracy, for this was one of the great past times throwing the ax or club at some mark. The club were the old type of tomahawks. Until the iron ones came into use through the contact with the white man.

When not in use, they were carried in the belt or under the twisted rope, that was made from the inner bark of the elm tree. This rope was also a very necessary thing to tie their captives with.

The most rare specimens found would be the lance or hunting spear point, these were fastened to a long shaft, and could be used in close range, or thrown some distance. The hunting spear was used mostly in the pursuit of game. being notched, so it could be securely fastened, also of a heavier type.

The lance heads used in battle, to break the enemy's front or back a charge, also to be thrown. The lance in my collection is a splendid specimen nearly six inches long, and accurate chipping. The other weapons found would be along the same line, such as having cutting edges, the leaf shape scraper, skinning knife and even the cutting lance.

The leaf shape scraper are quite plentiful, some show much skill. It was used by hand, for many purposes, especially scraping the hides for tanning, also used by the squaws to work the soil that seed could be planted.

The skinning knife was some times notched and fastened to a handle, showing fine chipping on the full or cutting edge, and a most dreaded weapon. In battle it was used for a dagger or to scalp the enemy, also for skinning animals. It would seem a marvelous feat when we examine the edges of these stone skinning knife, to see what a dreaded tool they are in the hands of a dextrous warrior. These tools are not very plentiful, and I have but a few that are found in this locality.

The war point arouse our curiosity. being a weapon of the Paleolithic age, some fine specimens are found, some points have or many



as three, other four points or corners sharpened. This was a very heavy weapon or club, and at the end where the points were fastened it was made much longer, so that the stone points could be set or fastened all around.

It was a heavy but ~~so~~ ~~avoided~~ weapon in close quarters, for it answered the two purposes of crushing and cutting.

The heart shaped flints or arrow points found here show the skill of many workman. I can hardly do them work justice, for the workman must have been indeed skilled to make them so perfect, and as so many have been found in this locality, also the finding of some flakes, show that many were made at their camping places. They were mostly made by the older warriors, those most skilled at it, and made by the clamping process, where two border stones were set in a frame having a small opening or jaw like, also the gong or punch was used. Little do we realize the skill it took, for our workman of to day with his steel tools could not make a point so light and durable as that of the primitive man. But to them it was an art handed down, or taken up by the most skilled ones, and so proficient would he become that many could be made in a short time

among the lot are many different types, and will try and describe a few of the best, and those used for different purposes.

The long and short beveled notched barb was meant to rotate while in flight. I can hardly tell the object of this, but the few I have make me class them, for it shows that the workman by sharpening it this way could make it rotate.

A few others are made so they could be extracted and used again, and a few of the same class that have a double surface, having the barbed form, but the cutting lobe is given a different slant, and also sharpened, so it cuts or clears itself in extracting.

A few others called the wounding arrow, and this type was given an extra long lobe, but it depended on the touch the warrior gave it when sent on its mission either to kill or wound.

In the lot are many different types of bore or shaft, where the barb was fastened to the stem, such as the very crowning bore, some of the square, some of the indented, also of a few of the try notched bore these are very rare, and do not know why they were made in that shape, except a type from the hands of a certain workman. The notches in the bore also have their



secularity, such as deep and shallow cutting. But this may be more from the different workman. But as it is such an important part it must be considered, for here the bar was secured to a shaft by cord and made from hides and such other wrapping as could be secured. One is bewildered when he gives it a thought, to see the skill used by the primitive man in fashioning his weapons.

A few drills, both the slender and blunt type have been found, and one specimen a fine one is sharpened at both ends (of the slender type) and the ends beveled back, also sharpened, and would class it as a hieroglyphic pencil. The method of drilling was by the half rotation, feeding sand and water. The blunt drill for drilling the shallow depression in stone for the cups of the medicine man. The slender drill for deep holes such as in their emblems and pipes.

The discus is made of glacial granite used in a game called Chung Kie. It has depressions on both sides, so it can be thrown as a weight. Some small round stones used a month or there and the discus are the only things found that they used in their games.

A few other round but more oblong were used as hammer stones, sewed in a sack

and fastened to a short stick, answering the same purpose as a beetle ax.

A few rub stones are found. These were used in rubbing down hides, grinding roots and scorched corn, and as a mustard dish was found, it shows that they had most of the summer camping on these prairies, and may be raised their own corn while here.

All the barbs are of the chert stone or called flint, and some flakes are splendid fire flints, and may be used for that purpose. I have one barb not finished that is of a different stone, but on account of its grain could not be worked, it belongs to the coral family, and called chert coral. It is quite a curiosity, for the work on it shows that this glacial deposit could not be flaked.

A few good spears both bird and fish. There were of a light type, also fastened to a long shaft, some as a lance head.

The barbs notched were fastened to a shaft having feathers near the end to balance it in its flight, when sent from the bow. The barbs were carried in a quiver, and when necessary some were poisoned so the least wound would cause death to the enemy.

This describes many of the different types, but there is much to know yet, and these are



only a few found here.

In the last one two Banner Stones. These are made of variegated stone, used in their religious rites or carried as emblems, and belong to the mound Builder Race. A hole is drilled through them so they could be fastened to a rod or carried by a string. They show much skill in shaping, and are very rare specimens. A drawing and full description is given on another page. Also many of the other specimens have a drawing and better description on other pages. This historical sketch of weapons, tools, implements and such was found in this locality, and drawing and record kept in this book, and this sketch is rather in a condensed form as to their use and purpose.

The Tomahawk on page 97 is called an Indian war hatchet, also were used in their councils, as the Pipe of Peace. The bowl for tobacco being fitted on the top, also used in their war dances. It was the highest prized war weapon they had, and the most dreaded by the pale face. It fell in their hands through battle, and some times through war in contact with the white men or early explorers, traders and such. It was brought here from the foreign

countries, and hand forged, so can not be classed as belonging to the Indian handicraft, but the name Tomahawk is of Indian origin, and the stone tomahawk (cut or engraved ex) lost its name and the white man's tool became the Indian war hatchet or Tomahawk. They were indeed rare, and possessed only by the chiefs, and a few of the best warriors who secured them through the killing of the early trappers. It was their general gift and took the place of an ax. The smaller ones were greatly admired and even decorated, and kept in their council houses, and when in contact with white men, was called the Pipe of Peace.

Leaving the line of Indian war weapons the most sacred thing he could possess was his charm or medicine sack. The warrior when reaching maturity or when he felt ready, and anxious to become a warrior would now rightly come into possession of his medicine sack. This came from the medicine man, who gave them after much ceremony. His authority ranked very high, and had to pass through a severe trial ordeal when a candidate for this high place. The



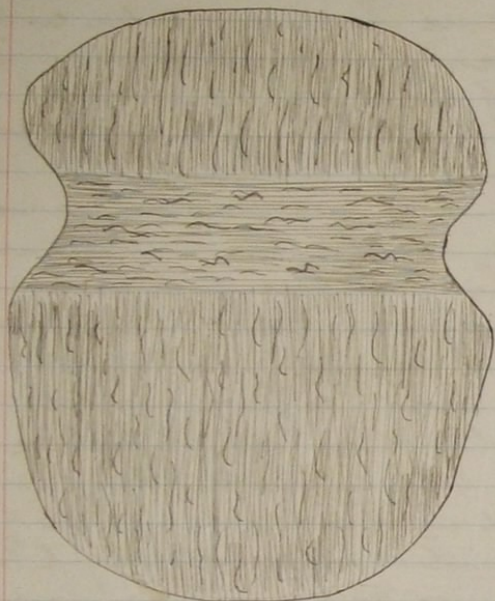
young warrior first test of bravery and man-  
hood was to take his medicine rock his  
favorite implements of war, leave camp, and  
after fasting, praying and preparing for a  
few days, would now be ready to slay his  
enemy or the wild beast of the forest. His  
delights would be to return with a scalp, which  
would secure him a place in the council, but  
well satisfied to return bearing the wild beast  
of the forest, and if he proved a coward, he  
would be branded a squaw man, and with  
the squaw remained at camp, and did the  
labors, and hardly ever married. The war-  
rior's medicine rock is some thing the pale  
face could not procure, in speaking of his  
not marrying, was not prohibited, but no  
Indian maiden would marry a coward.  
It was indeed a great event for the braver and  
Indian maiden when the <sup>brave</sup> came back from  
hunting expeditions or war, the bold and  
spirited warriors, and the coy maidens, for  
they were governed very strict by the parents  
or those who had authority over them. Their  
emotion of love had much the same translation  
as the Spartan mother, whose greatest  
desire was to see her son become a soldier.  
Many instances are on record where an  
Indian mother has killed her infant

son, "This is since they were under civilization  
because they could not be great warriors  
there emotion of love was not understood  
by the white man whom he might, or  
married an Indian maiden, and there  
expression of white man's love, was  
that there was not the stern rule or dictation  
that they or their mothers had been subject  
too, and even are recorded where Indian  
maiden have begged their white hus-  
bands to beat them, so they might know  
the law of submission and obedience. They  
like their stern bold warriors, did their part  
willingly, and were supreme rulers of their  
passion and emotions. Nature stayed her  
part and so strong were her laws regarded  
that they were supreme rulers of their selves  
almost the only thing that nature lent them  
to charm them or soften their nature was  
the color she displayed in the flower  
or the autumn woods, being by nature a  
lover of her handiwork, the love for  
brighter color became a strong ruling passion.

It is true for that their understanding  
of colors played such an important part  
in their life, their home decoration, their  
own dress, his favorite war paint, the spirit  
or life of nature, moved him, crowned him  
as his master piece. His aspiration from his most death.

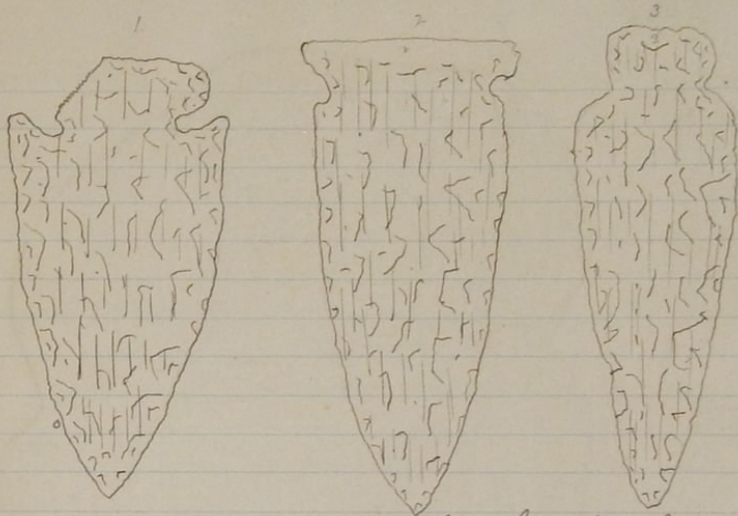


## Battle Ax



1. Shape
2. Size
3. Material
4. Color
5. Condition
6. Age
7. Workmanship
8. Location
9. Date found.
10. Comments.

Battle Ax found in bee & proper by W. Cottrell and might be classed as belonging to the Neolithic Age from its polished surface, and splendid workmanship. It is complete in all its parts, having a finished round head, and a very deep groove running all around. It is of gray granite and very hard. It is fastened to a handle, and used in their battles or to kill large game.



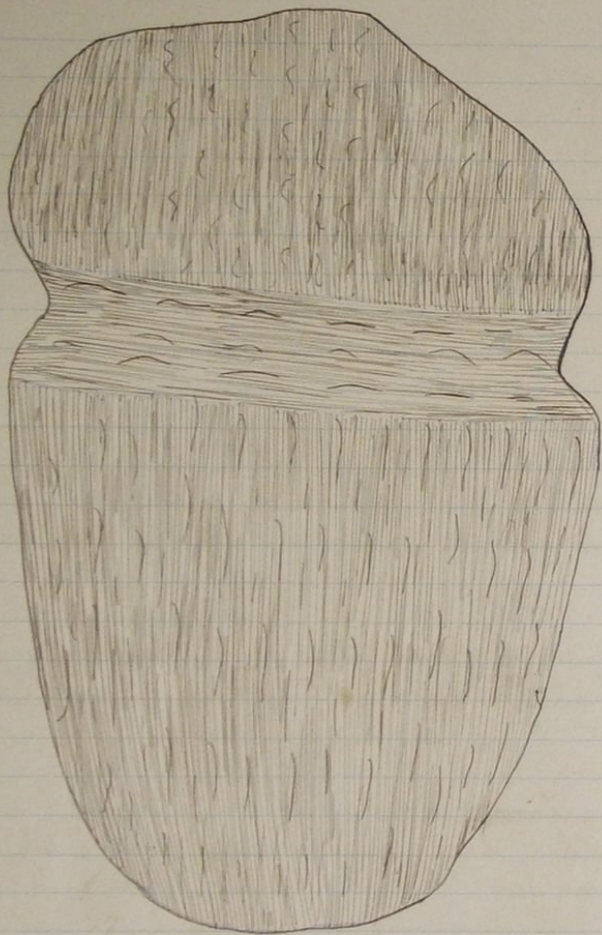
hunting spear. chert stone. rather thin, but heavy and strong point. good cutting edge. deep notch.

hunting spear. flint stone. very heavy and extra thick. but good cutting edge. straight bore.

hunting spear. flint stone. slender but strong rather thick. very pointed. fine work straight slim bore.

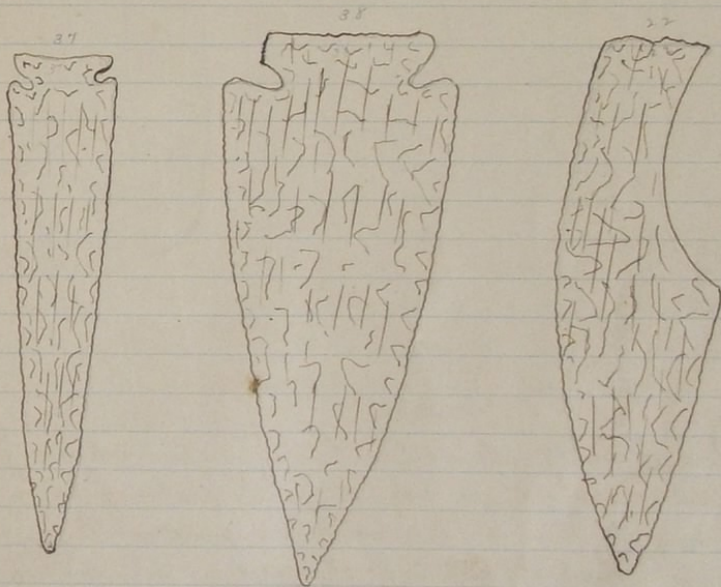


## Baile a.



Boyle As found on the NE<sup>1</sup>/<sub>4</sub> of Sec 2 Aug 9-1893 It is made of very hard granite. it also has a deep groove running all around, but does not show much work. It has a tapering point showing work. It

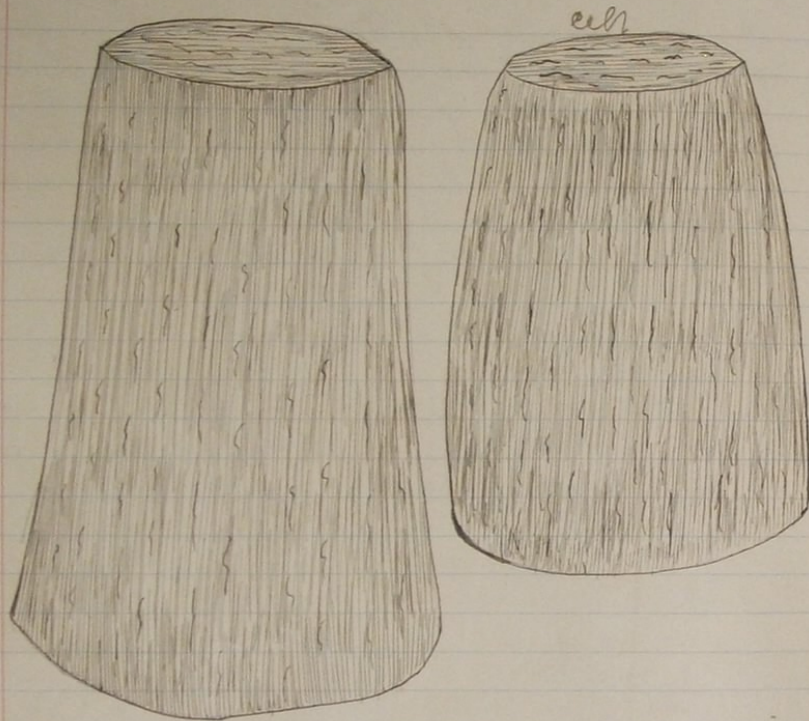
was no doubt selected for its shape, that it might be finished in a short time, or it may belong to the <sup>LE</sup> Paleolithic age. The rough outline on the top shows that part was never worked at. It was found one day while threshing, near where an old building stood, having been carried on the rock pile by some former tiller of the land. I carefully hid it that day, so as not to arouse curiosity.



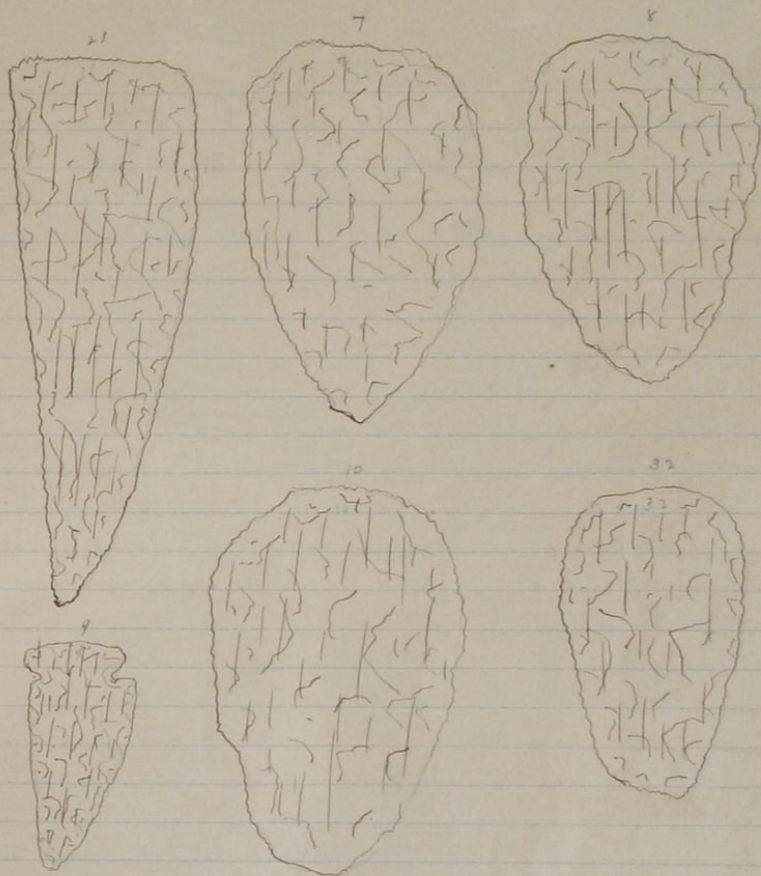
hunting spear, dark + speckled flint very slender fine work  
hunting spear, chert stone rather thin but wide deep  
notch and long barbs  
lance head light yellow flint. extra fine work.  
rounded base. partly broken



Celt, ungrooved ax or Tomahawk.



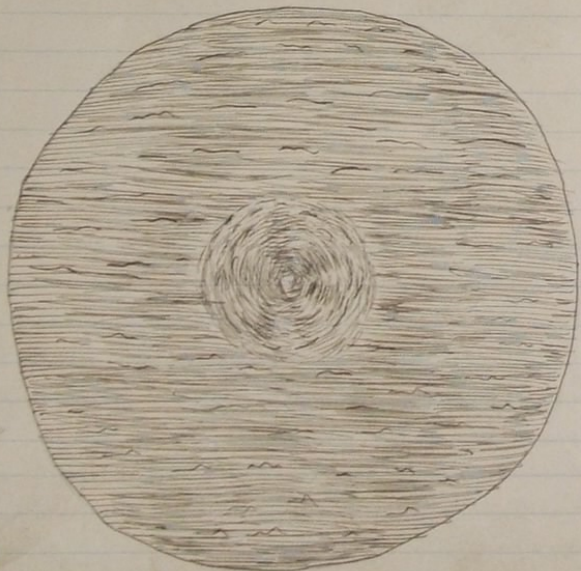
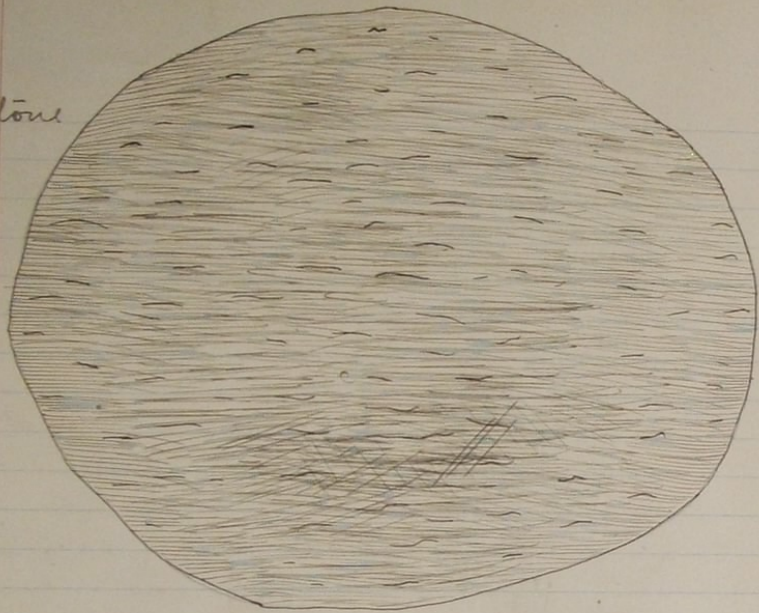
Celt, hatchet or tomahawk or ungrooved ax found by Wade Crawford in Nov. 1896 while picking corn near Le Roy. It has a flaring blade, fine work, finish and polish that it could be classed as belonging to the Neolithic age, the last half of the stone age. It is made of gray granite. They were fastened to a handle when needed in war or hunting or could be used without handle in many ways. The smaller celt has a rounded blade of darker stone fine work and finish found in Missouri, but history lost.



skinning knife chert stone fine work his cutting edge.  
scraper flint good work full cutting edge  
scraper " " " "  
skinning knife flint stone fine work notched base  
scraper flint fine work full cutting edge  
scraper " " " " " "



Rub Stone



Discoid

Rub Stone found on the highway between Sec 1 and 2 some grading had been done for the road, leaving it exposed. The edges show where it has been worn from use used for rubbing hides or grinding corn. It is a glacial pebble showing no work only from use. It is a dark granite.

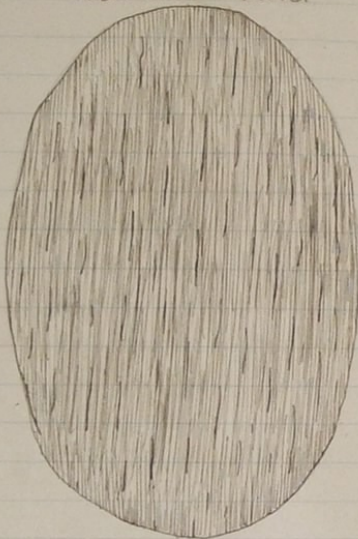
Discoid biconcave used some times in a game called "Chung ke" rolling quartz discs throw to mix paint in, grind herbs, or medicine cup. The depressions are not very deep. It is made of very hard glacial granite (gray). It was given to me by John Eggenberger in 1905, found by him a few years before in Sec 28 Union Township. It is the only handiwork of the primitive man in the line of game, or sports that I have.



Scraper or Flushing tool



Hammer Stone

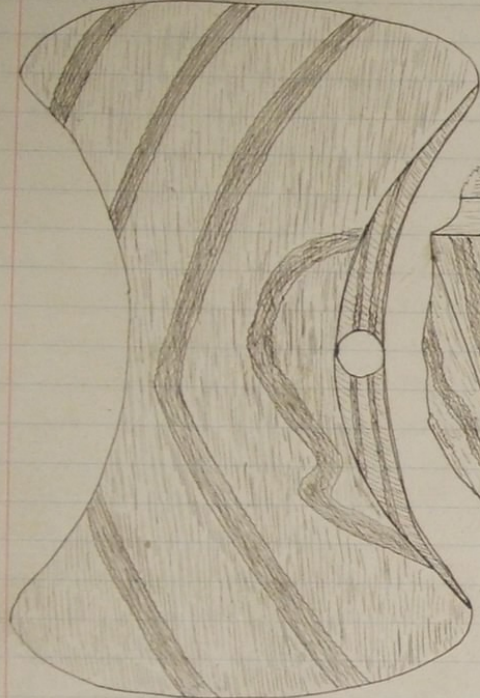


Scraper. found on the NE  $\frac{1}{4}$  of Sec 6 Proper in the fall 1902. It is a rough scraper, or flushing tool. It is made of dark stone, very hard does not show much skill in work, having a rough edge. It was found near another scraper more crude and unfinished. A celt was also found at the same time by J. Smith. He was with me on this trip along the Five mile Creek. We also found a few arrow points. He is one of the early collectors, and has many of the implements and weapons of the primitive man in

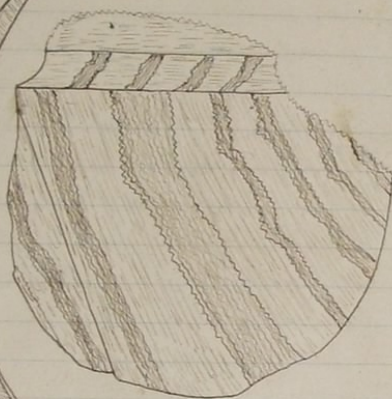
his collection. Two battle axes, one from Sec 11 this town ship the other from Onaga Township. On this trip he was again with me and found the Ax, and near it I found a glacial stone as shown in the cut, used as a hammer stone, does not show much work, also found some arrow points. I found one fine chipped drill but broken, also saw the place where a Indian was buried. A battle Ax was found by Harry Hull along the Five mile Creek Sec 32. Another Ax was found in Sec 34 but lost. It was found near an old oak tree after a storm that had torn it down and tearing out some of the roots, exposing the Ax. J. Smith has some hieroglyphic writing found in Sec 22, a fine collection of arrow points.



Banner Stone



Banner Stone



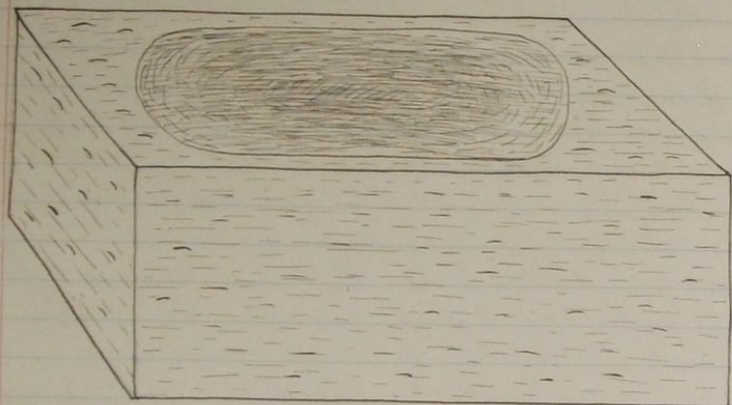
Found on the N.E. 1/4 of Sec 3 Apr 1887. It belongs to the Mound Builders called a "Banner Stone", used as a ceremonial ornament, in their religious rites. It is made of variegated slate, with a hole drilled through it, splendid workmanship, perfect in form, double bit, flaring blade the hole a trifle larger at one end. from its shape and form it is very rare. It is highly valued as a rare piece of work of the Mound Builders Race. It was found in the spring while plowing for oats. I had often longed for a tomahawk, and to my surprise one day the plow scraped the surface of a

smooth stone, having noticed this, but had gone a few rods, I thought I would go back to investigate. to my surprise I found one half. I was satisfied with the fact, what I thought was a real tomahawk. I showed it to my father and brother, and on coming back to the spot, the latter found the other half. The dirt filling the hole and freezing separated it. I succeeded in mending it, so the join can hardly be seen. It was found on Johnson Hill, so concluded to dig down on the spot. The soil had never been changed. Proving to us that it had been lost on the surface.

Found on the S.E. 1/4 of Sec 4 June 1894. same as above, but a very fine variegated slate. It is broken, exposing the hole. This shows much skill, not even a scratch from the drill. the lower edge is uneven, showing that it has been tampered with. To the left is shown a straight line, this is a deep groove, there is also one on the other side, to be finally broken off, just why it was intended to brought to a point I can not say. The blade is thin, and as it gets nearer the hole, it flares out quite prominently to strengthen that part, just what shape it was I can not say, so do not show any dotted lines. It was found in the field while raining, and on leaving work, found this beautiful striped stone, which could be seen plainly on account of being wet. I put it in my pocket without much inspection, till I reached home, when on washing it, found it to belong to the Mound Builders. Another Mound Builders work was found in Sec 5, but lost. This would make three pieces of their work found not far apart. Sec 3-4 and 5. It also seems strange



## Mortar Dish

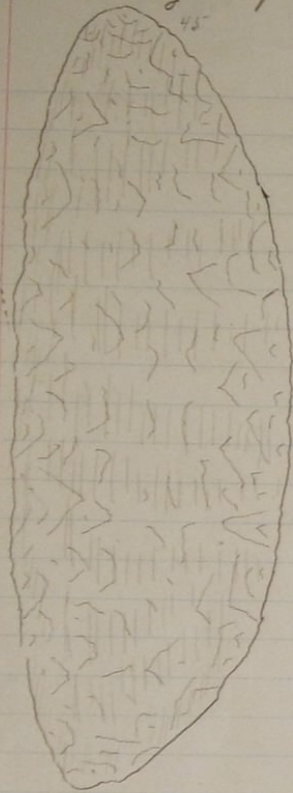


that they are found so close to the water shed, and no others being found in the township. That the washing of time should expose them or glacial action, one found on a hill, the other on rather a level plateau. The other I could not say. The question remains, both were a roving people, where they lost here, or carried here by the latter race, the Indians. I often think the latter. The story of the Mound Builders, if it could ever be written will be of great interest. They were a race of more than average intelligence, and of agriculture evidences, and their mounds are found in the rich valley lands of Illinois, Indiana, Ohio, Wisconsin & Michigan.

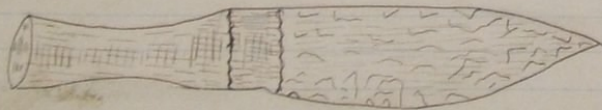
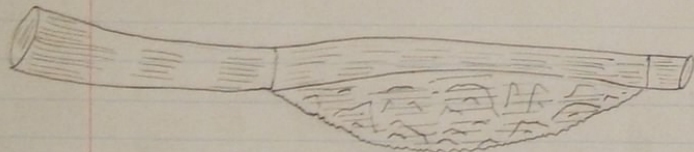
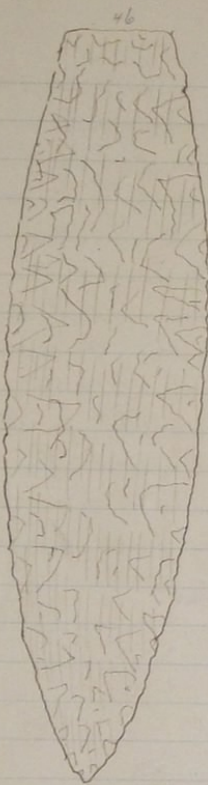
Mortar dish found in the N.W. 1/4 sec 3 by N. Eggenberger in 1886 given to me in 1900. It was plowed out. The point of the plow ran into the depression causing him to notice its peculiarity. From its shape he conceived the idea of using it for a chicken trough. It was found on what we call little "Round Top Hill" from its peculiar shape. It is situated between two ravines. It was no doubt their camping place, and as it was rudely made, was not considered of much value. The cut merely shows the depression. It is made of medium soft stone. In this same locality I have found some fine arrows, one especially fine, perfect form, long bare shaft and finely chiseled.



## Skinning Knife



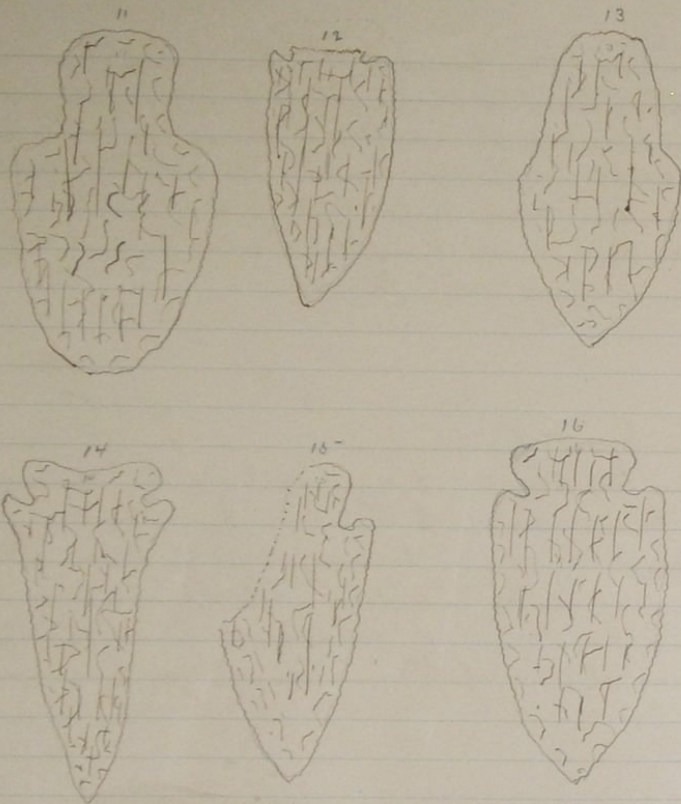
## Lance Head



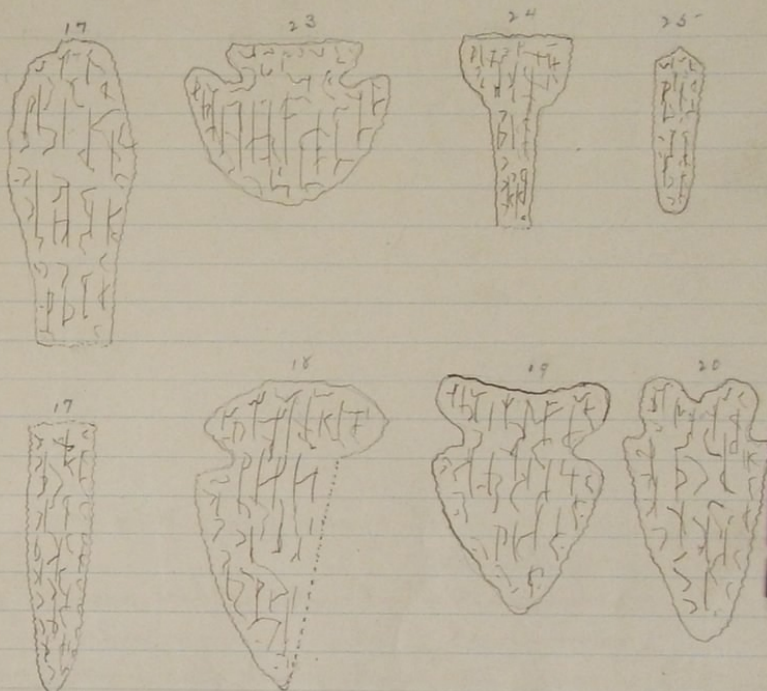
Skimming Knife found on the S.E. 1/4 of Sec 28 on Five Mile Creek by Arthur Stanford in the spring of 1903. Bought from him in December 1903. It is called a skinning knife. can be used as a scraper without a handle. The cut below shows how the handles were attached. the full edge shows the cutting edge. It is made from hard colored flint. chipped all around, good edge. fine work

Lance Head found on the N.W. 1/4 of Sec 33 Union Township by Ben Pearson in 1904 given to me the same year. As it is found so close to this township. I could not help but give it a place. being found so close. It is an extra fine lance. made of white flint stone. It is highly prized for its length and delicate chipping. It is fastened to a long stick or staff. and would make a deadly weapon for defense



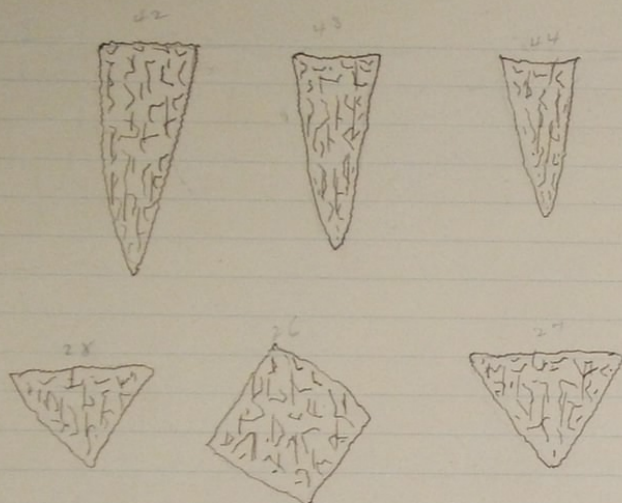


arrow point, rounded, long straight base flint dark  
 skinning knife, flint fine work notched base broken  
 arrow point, dark flint, extra long base also sharp  
 could be called jointed drill.  
 arrow point, flint, indented base notched long base  
 rotary extra fine work  
 arrow point flint, broken, short base rotary  
 arrow point, flint, extra fine work rounded  
 base, deep notched



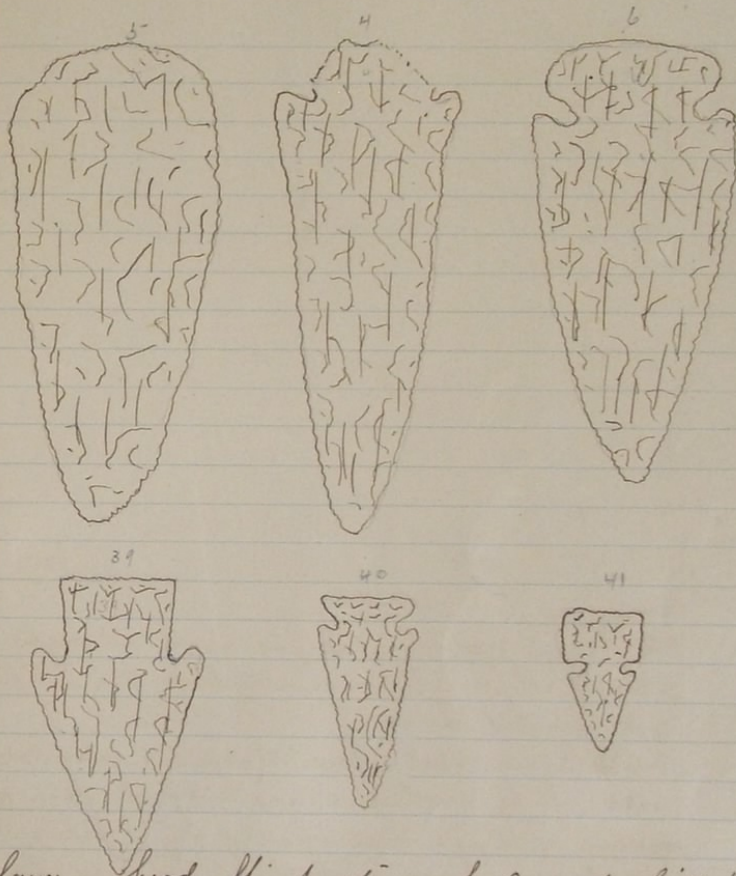
drill, broken, flint, fine work both ends sharpened  
 notched base or scraper, or blunt drill, flint beveled edge  
 drill flint broken, heavy base fine work  
 drill or hinge-griffles jewel good cutting edge pointed  
 and flattened.  
 drill flint, long slender, extra fine work, broken  
 arrow point flint broken, very round base, fine work  
 arrow point flint indented base, wide + short  
 arrow point flint, try notched base good finish





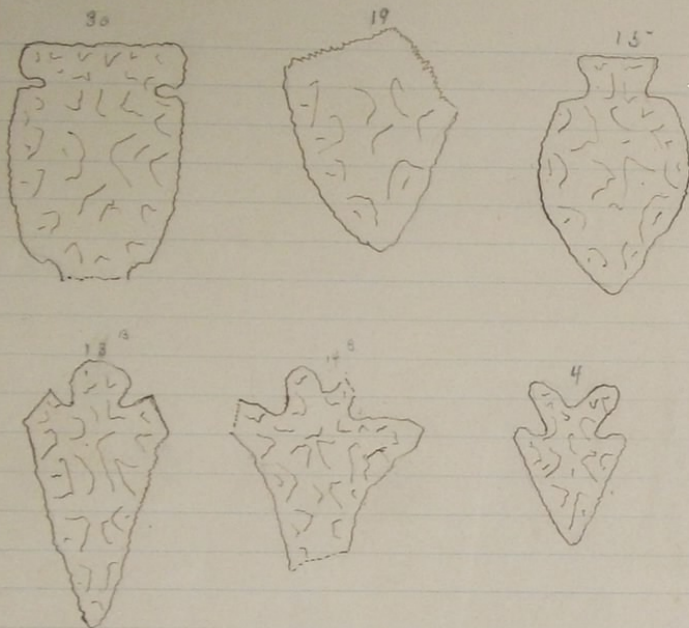
spear points. flint extra fine cutting edge. thin + very delicate.

spear point flint indented base smaller good finish  
 spear point flint " " wider good cutting edge  
 triangle no point. flint fine work rare  
 square " " " " very rare  
 triangle " " " " rare



large head. flint strong but good chipping  
 hunting spear flint rather heavy "  
 hunting spear flint very round base deep notched  
 arrow point flint extra long straight shaft. notched  
 arrow point " " fine slender + thin  
 bird point " " heavy straight base. small





arrow point. flint extra fine work straight base  
point broken either a notched base unfinished  
or a finished drill

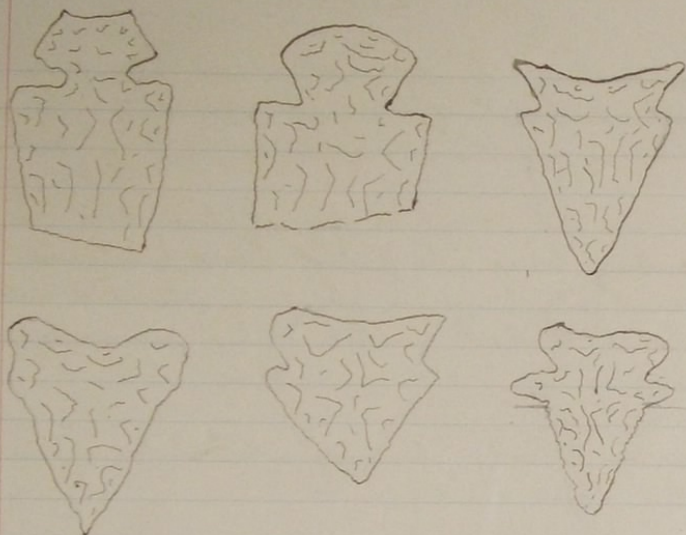
arrow point coral (chain) *Halysites catenulata*. broken  
could not be worked on account of its formation  
seems strange they should try to chisel this  
coral formation or that they should have carried  
it along to work at, at their leisure if not at  
the quarries or use it lost by some earlier  
tribe or race. No doubt has a strange history  
arrow point. flint. blunt cutter. easily extracted and  
could be used again. rare.

arrow point flint. small round base, deep notched  
extended cutting lobes sharpened. easily extracted  
having a cutting return. very, very rare.

arrow point, flint try notched base very long  
cutting lobes sharpened. hard to extract. but  
used only to wound. The long extended cutting  
lobes to check. make a wound. and could be used  
again.

arrow point. flint try notched base. deep notched  
fine work. bird point.





arrow point. dark flint. fine work but broken  
it has a very peculiar base. the only one in my  
collection. the sides slant to the center. the  
tip indented some. very rare type

arrow point. white flint broken. it has a very  
peculiar base. a long shaft, deep notched,  
and very crowning

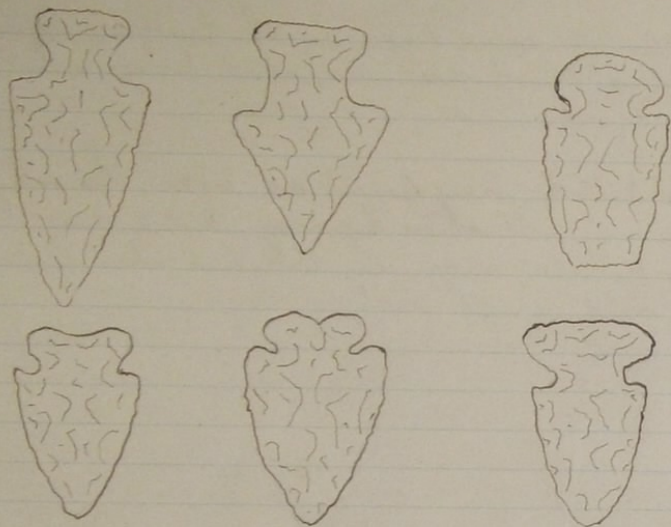
arrow point. white flint. short base. very  
long points showing skill in working. very  
deep indented base

arrow point. same as above. but does not  
show any notches. or as fine a work.  
very deep indented base

arrow point. same type as the last one. very  
wide and short. deep indented base and  
slightly notched

arrow point. very peculiar type. the only  
one in my collection having extra long  
tips or points near the notches. also indented  
base. and rough teeth or edge.





Arrow point. dark flint extra fine very long base and extra long notch

Arrow point white flint. same type. but longer base. very peculiar style straight base and very long notches

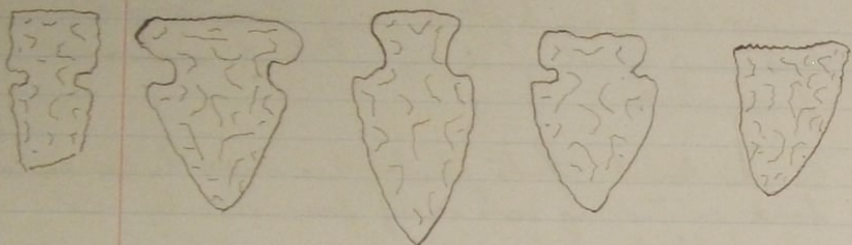
Arrow point white flint. very crowning base fine notches. extra thick and heavy. showing a long but sharp bevel so as to make it rotate

Arrow point. striped flint extra fine work indented base

Arrow point dark flint. very thin. very peculiar base, very short and big notched. shows extra fine work

Arrow point white flint. peculiar type square base extending out very far. The only one in the collection having a base wider than the blade, or cutting edge





Arrow point. white flint. fine work small long square base nearly a third as long as the point

Arrow point white flint. peculiar type short but wide extending base. fine work. tooth edge

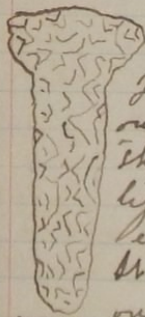
Arrow point white flint very long shaft or base fine work

Arrow point white flint. thin and fine work indented base

Arrow point or broken shinning knife the shaft or fastening broken off.



This cut shows a peculiar piece of work, but as it is broken, it leaves us in doubt as to its use and purpose. The stone is white any found in this locality being very hard, transparent, and of a quartz nature. It shows fine work & skill to cut it in such form. It is no doubt is the upper part of some war weapon which would be but a small sort. It was given to me by J. C. Seimer in Feb 1905 found by him on his farm in Dec 32 Union Township.



DRILL

Drill found while plowing corn in June 07. on a hill, where another fine one was found some years before. This is a perfect specimen of the slender type, made of white flint has extended base for fastening. It is not often that a drill is found on these Gen. Frontier, so considered a rare specimen.

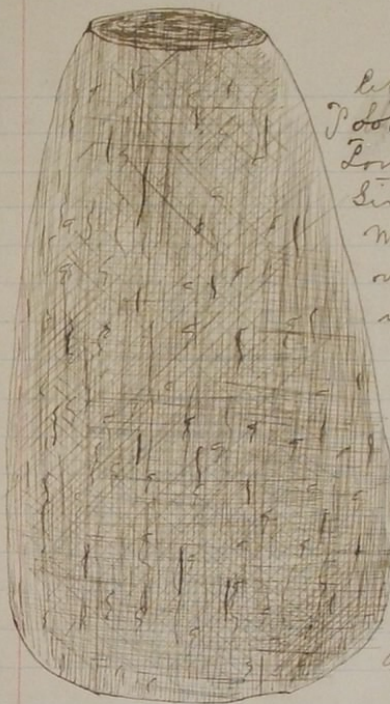




Baule Ax

It was found in June 1905 by Charles Black. King of the dredge boat while dredging the Vermillion River. It was found on the bank near what was known as "Crab Tree Grove" and north of Chateaufort, near where the Charlotte school stands. Charlotte Township.

It is made of glacial granite (green) very hard. The cut shows where a piece was broken off. It has a fine finish, good cutting edge, deep grooves all around, also small grooves on the sides, something very peculiar. The entire bit shows a great deal of work.



It is, I suppose, an Ax, or Fishing Tool, and some times called Loma hanks. Given to me by W. E. Holmes of Morris Ill. found by him on the Mazon River near where it empties into the Illinois.

It is a fine specimen made of glacial granite - gray and speckled white very hard. It is well balanced, fine tapered ground cutting edge, which is still very sharp.

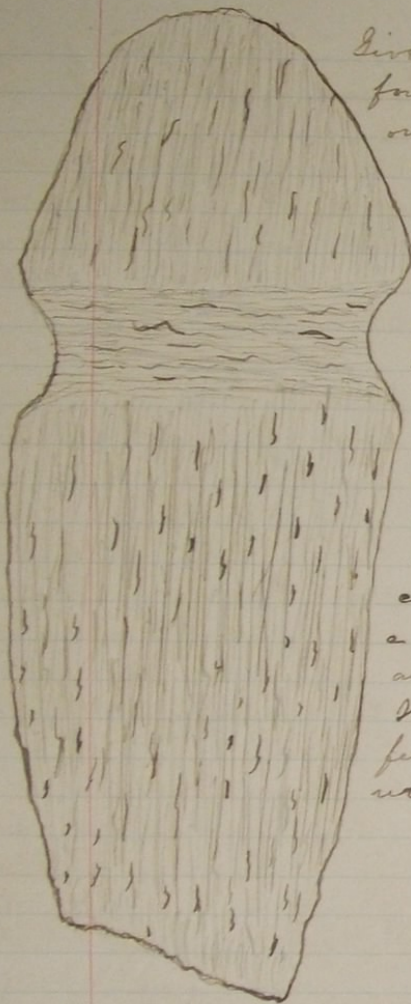
Given to me Aug 14-1907. by W. E. Holmes. Morris Ill.



Round hammer stone, a slug saved in a sack, and thus fastened to a short stick.

Found Apr. 1906 by H. J. M. while digging a cellar for the new house on Dec 2. The old Ruston Farm. It is a fine specimen, made of very hard dark granite, fine shape and very smooth.





Indian Battle Ax.

Given to me by George Lockock,  
found by him a few years before  
on the banks of the Panther Slough  
Creek in Sec 25 - Oswego Twp.

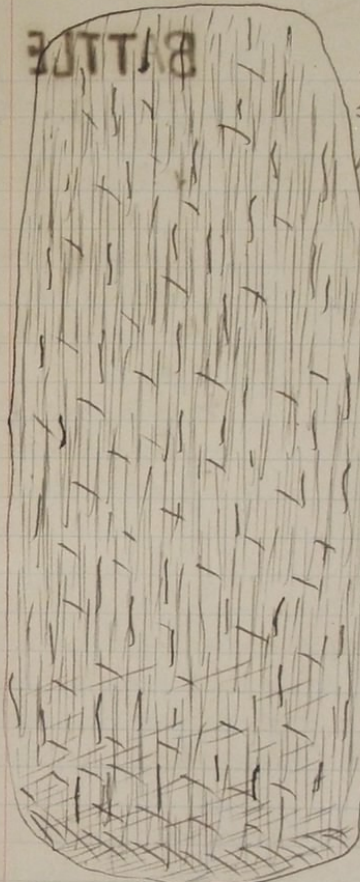
It is a very crude ax and  
probably belongs to the early  
or Paedolithic Man. The groove  
extending around it is about  
the only work done, and as  
the joint is broken can not  
detect much work done even  
higher up.

It is a peculiar stone and I  
can not class it. It resembles  
a very dark gray granite  
and rather hard and durable.

It is rather of a fibrous and  
friable nature and light in  
weight.

June 8. 08. H. J. W.

XA BATTLE AX



Given to me by Henry Kerner  
Given to him by Mrs. Boone  
found near the Kiaspo Grove  
south of Fairbury Ill.

It is a splendid specimen  
the top and side walls are  
flattened. Also a good  
tapering edge (cutting).

It is a glacial flint and  
a gray granite very hard  
It has a very good shape  
and did not need much  
work. Dec 29. 08.

With this specimen I got  
about 220 arrow joints found  
by him at the junction of  
Indian Grove Creek and  
Vermilion River in Rock  
Township Livingston Co. Ill.

Toma hawk -  
Old style toma hawk  
also called cels, skinner  
and fleshing tool.

It is a miscellaneous  
collection, some were  
joints, bird joints, fish  
spoons, knives, drill bones  
hunting spoons, chisels  
gouges, notched arrows and  
one barked drill.





## BATTLE AX

Found by John  
Larkins on the S.  
H-P-Noel farm Sec  
4-NE 1/4 Sannemin  
Township while plowing  
in Aug 1910. Given  
to me in September  
1910.

It is made of the  
mottled granite, show-  
ing skilled work.

H. J. MIES  
SEP-18, 1910.

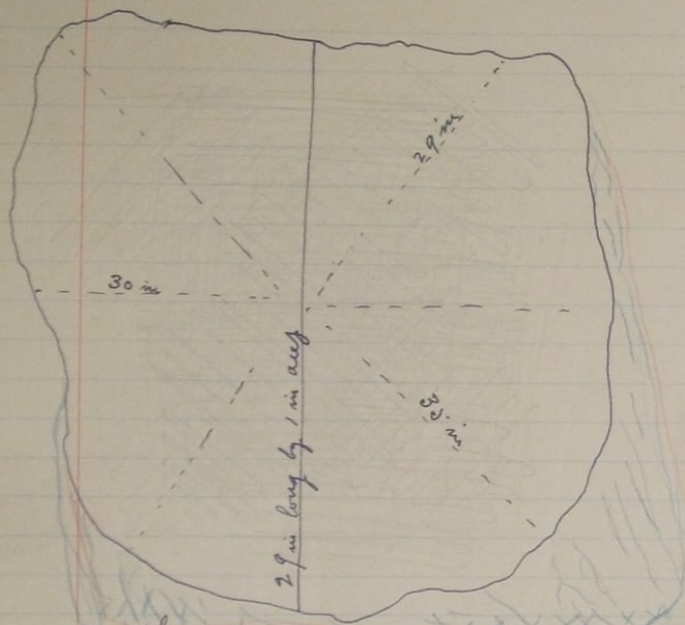
I think of the junctive moor that roomed these prairie wild  
I think of his lakes & rivers of a life that was free and wild  
I think of the deer skin wigwag that sheltered his wife & child  
I think of the trail in the forest of his battles fierce and wild.

I think of the squaw and her labor as she tended the moor & vine  
I think of the forest monarch that was his temple & shrine  
I think of the brook as they fished their luck and basked in the sun  
I think of his dream near the rattling drums of a race he had to run.

XA 3111



Large Anvil Stone. Anity Township. along the  
Vermillion River



Anvil stone in the Vermillion River Anity Twp  
near Old Bayou Cemetery. About 10 rods east of  
the ravine that empties into the Vermillion River  
or the first Ravine east of the Cemetery. The stone  
is at the bottom of the bluff on the river edge.  
The bluff at this point is nearly 20 feet  
above the River level.

The Anvil Stone has a flat surface (material  
(granite) (gray) and is exposed a foot above  
the surface. Would estimate the weight

perhaps 1000 lbs. History pertaining to this stone.  
Used as a work table in shaping all kinds of  
weapons and tools. The groove had a special purpose  
in holding stone, wearing down bows and shafts,  
javeline sticks. The work has either covered up  
or washed away the flaking. It is the best  
table or anvil rock I ever found in the County.  
The bluff land between the Vermillion & the old  
channel of Rock Creek was an ideal table land and  
from the recollection of Tom Young an old resident  
in that locality says that this table land was  
used by the Indians "Kickapoo" for a camp site.  
It is not far from the Village site and Indian  
Bottoms. He can remember when it was a beautiful  
timbered spot. and the Indians kept it clear from  
undergrowth.

The Red Colored banded stone or the Indian Spirit Stone.  
I have this beautiful stone in my yard now. In all  
my recollections of boulders coming down in our  
ice flow I have never found one so beautifully colored.  
Whose connection it has with the Anvil Stone is  
not my understanding. Situated as close as it  
was to the Anvil Stone it could have been used  
as a Spirit Stone. Indians did worship peculiar  
coral and colored stone the same as the early  
Egyptians. The Madison Museum in Wisconsin have  
a Spirit Stone given them by the Pottowomac  
Indians. This custom prevailed among our Indians  
and I am recording this as a Spirit Stone.



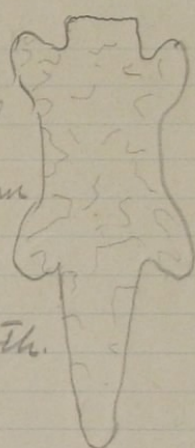
90

91



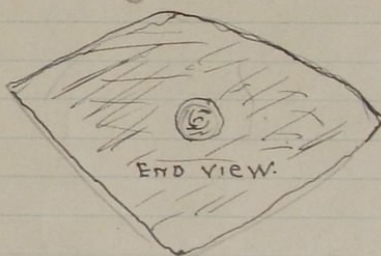
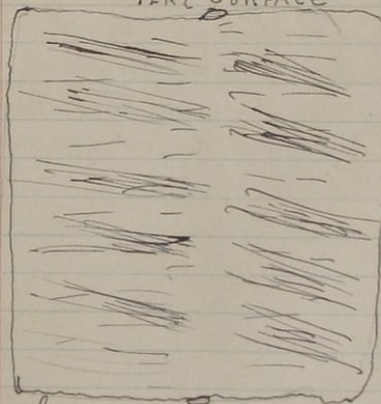
Effigy or ornamental  
pithat is in the collection  
of Dr Chastid of Pillsbury  
Ill.

Exposed side and made from  
white flint (No vacuities)  
It has been worn so much  
that the flaking on one  
side is almost smooth.



True  
posthumous copy

FLAT SURFACE



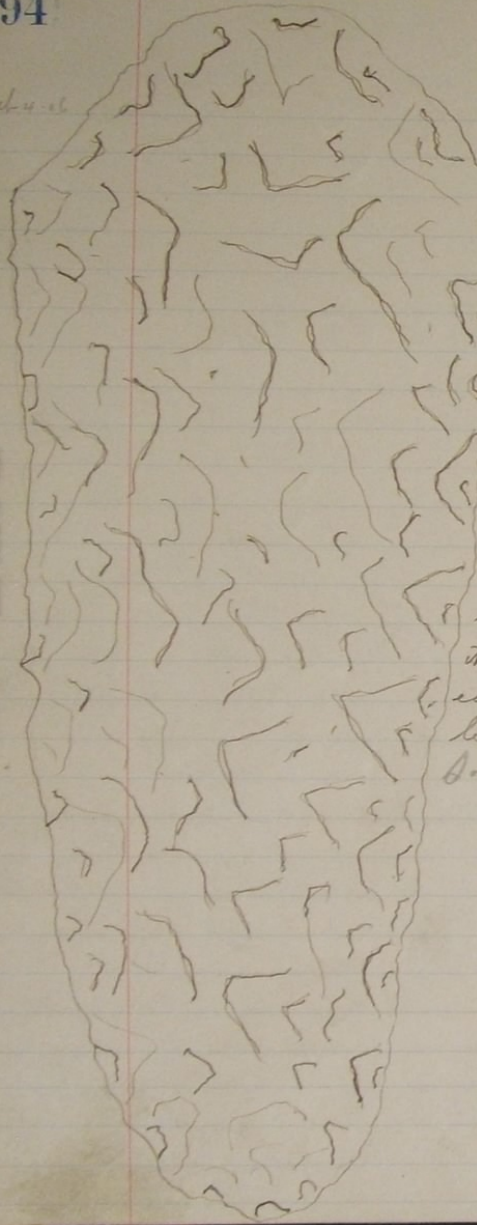
FACE SIDE. Stone GRINDER.

Found in Hamerton Woods by  
Joe Gullinow about 1927.  
Material, banded sand stone  
good texture, very hard.

Shows wear on one side. The depression on both ends  
was a hold for thumb and finger when grinding.  
Could have also been used as a pecker. This  
type is very rare in the County. I only know  
of two specimens.

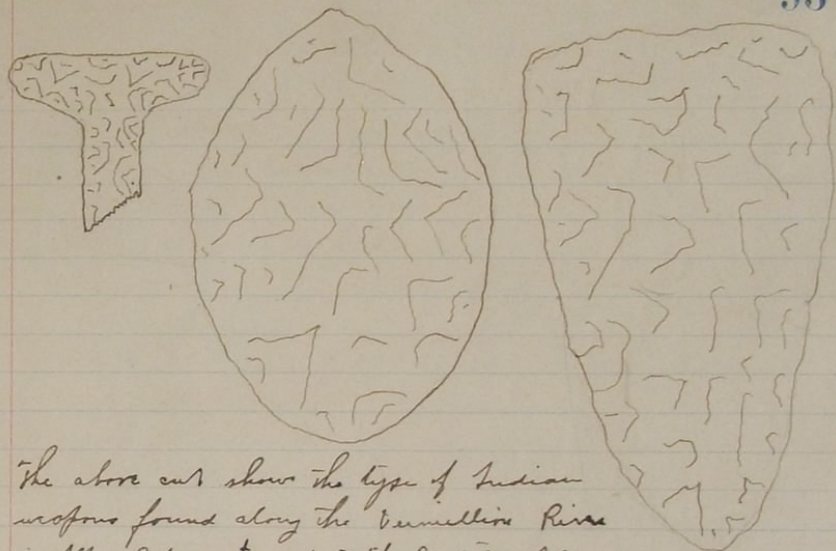


Feb. 14. 06



Here is a flint spear  
 exact size found 1905. by Ed  
 King along the lake shore near  
 Chicago now belong to  
 J. Smith.  
 It is a colored yellow  
 lime stone, rather rough  
 but, not a finished cutting edge  
 but in all it was well fin-  
 ished for its use to stir  
 the soil, and probably not  
 intended to be very sharp.  
 both end could be used  
 but the drawing shows that  
 the top was the best cutting  
 edge, being beveled back  
 leaving a small rounded  
 point.

Feb. 14. 06



The above cut show the type of Indian  
 weapons found along the Vermillion River  
 in Ill. Belong to W. H. Roth Pontiac, Ill.

- 1st Broken drill, a very fine drill, and the flanches are  
 cut so that they could also be used. It is made of  
 white flint, a very good cutting edge.
- 2d Flaking tool, extra fine work, a good cutting edge  
 found near Pontiac Ill. also the other one was found  
 at the same place, near together, suppose to be an  
 old Indian burying place
3. same, also could be used as a skinning knife  
 for it also has a very fine edge. Both of these  
 show extra fine workmanship

The drill was found in Sec 22 Amity Twp., on a hill  
 in the same locality. There must have been a camp  
 or battle site for weapons of all kind were found  
 there. W. H. Roth & J. Smith were there in 1904, seeing  
 many specimens.



Pointe St. Lee, 14-1929.  
This ax was given to Kenneth Knight-  
son of Scott Knight, by H. J. Mice.

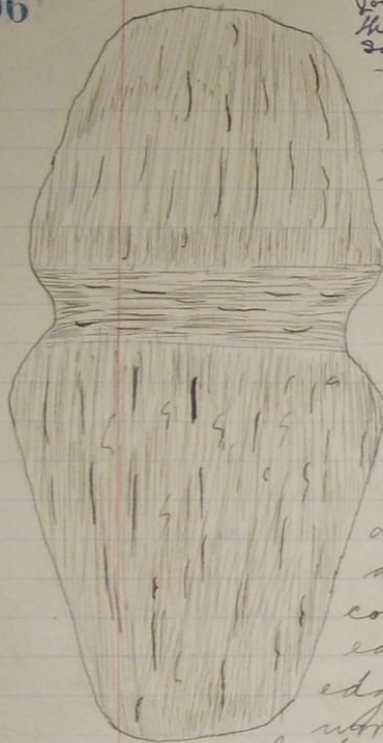
1929  
1932  
21

Battle Ax.

Found by Scott Knight on  
his farm in Dec 8 Launier  
Township, south of Elyar St.  
while plowing in the fall of  
1906.

It is a glacial (granite-green)  
jettie, and does not show  
much work. The only  
work worked is the groove  
and cutting edge. The latter  
does not show a nick, also  
comes, or ground to a fine  
edge. The peculiarity of the  
edge shows a much better  
work than the groove, and

while the tool could be classed as  
belonging to the Paleolithic Age, it has  
been re-sharpened by some latter  
race. It is highly prized one of the war  
weapons found on a farm that had  
been tilled for 40 years and found by  
Mr Knight after the plow had exposed  
it, what a history it holds of ages long  
gone by. It was bought from him by  
H. J. Mice in June 1907, given to Leo  
Mice of Launier St.

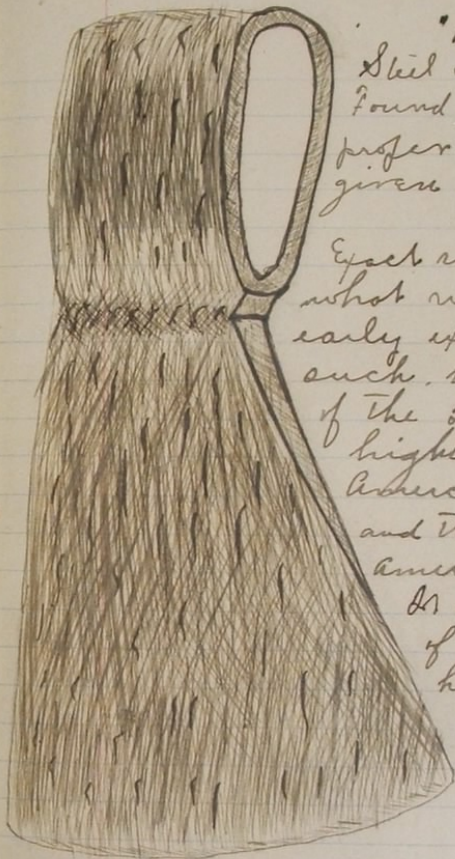


"Steel Tomahawk"

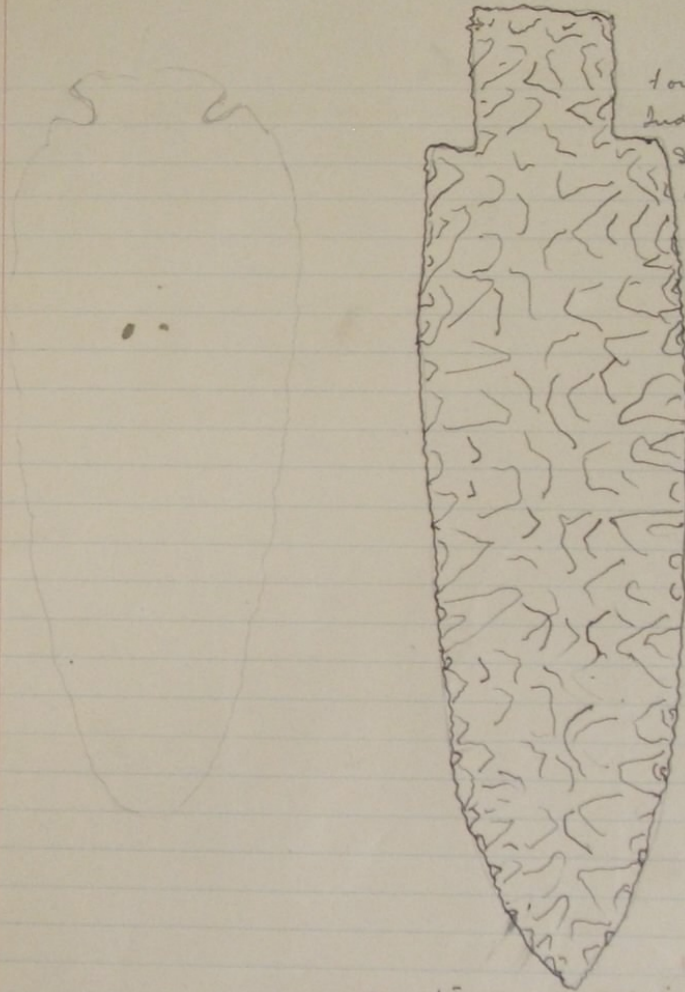
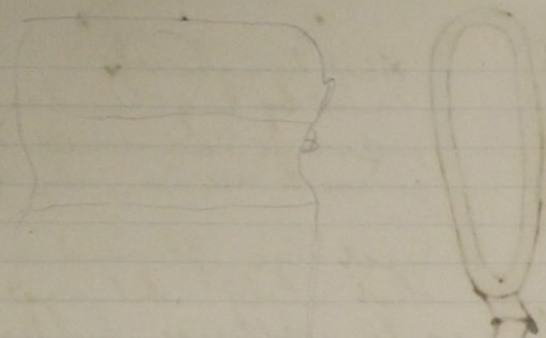
Found by Euy Chambers in Dec 4  
proper in Launier Township  
given to me in July 1907.

Exact size, splendid work, some-  
what rusty, belongs to the  
early explorers, hunters, and  
such, but fell into the hands  
of the Indians, and were  
highly prized. It is an  
American Indian war hatchet  
and the name Tomahawk of  
American Indian origin.

It belongs to the early age  
of the Iron Age. being all  
hand made.







Found on an  
Indian Village  
Site near  
Mormon, Ill.

Perfect specimen  
w. 7 1/2 in  
long. 2 in wide  
at base.

May 27, 1931.

Hunting spear point  
Seven and 1/2 inches long.  
Red flint, outside surface oxidized  
Found by Robert D. Jofford of Danvers  
Mass. many years ago. 1868.



*Artibeus longus*

100 Bottle of Vaucluse River while drying  
100 2 1/2 weeks







